64. An apparatus for processing a substrate, comprising:

a particle measuring device for measuring particles on the substrate;

an apply tool for applying a film on the substrate;

a device that automatically selects parameters for cleaning the substrate based on information about the particles obtained by the particle measuring device; and

a substrate cleaning tool for cleaning the substrate with the parameters so selected.

Remarks

Claims 2-19, 29-32, 34, and 37-64 are pending in the application. Claims 1, 20-28, 33, 35, and 36 have been canceled. Claims 37-64 have been added. No new matter has been added by virtue of this amendment. Consideration of the application as amended is requested. If there are any questions please call applicant's attorney at 802 864-1575.

Respectfully submitted,

For: Castrucci et al.

James M. Leas

Registration Number 34,372

Tel: (802) 864-1575.

James M. Leas

FEB 20 2003 10:44AM

37 Butler Drive S. Burlington, Vermont 05403 PHONE NO. : 802 863 8159

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Castracei, et al Application No.: 09/429,469 Filing Date: September 29, 1999 Tale: Laste Microelearing Apparatus and Methods Attorney Docket No. 910-LMC Date: January 22, 2001 Choup Art Unit. 2711 Exeminar: Fax: 703 303-6306

Amendment Under 37 CFR 1.111 Preliminary Amendment A

Assistant Commissioner of Patents Washington, D.C. 2023

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

la re the Application of: Castrucci, et al Application No.: 09/429,869 Filing Date: September 29, 1999 Title: Laser Microcleaning Apparatus and Methods

Attorney Docket No. 910-LMC Date: January 22, 2001 Group Art Unit. 2711 Examiner: Fax: 703 308-6306 77 2-2-

Amendment Under 37 CFR 1.111 Prelimbary Amendment A

Assistant Commissioner of Patents Washington, D.C. 20231

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James Marc Leas

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